

10/04/2005 11:31 FAX 6123329081

**MERCHANT & GOULD**

RECEIVED  
CENTRAL FAX CENTER

004/016

OCT 04 2005

Date Mailed: October 4, 2005

Sheet 1 of 1

<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b>  (Use several sheets if necessary)	<b>Docket Number:</b> 12152.76USC2	<b>Application Number:</b> 10715,773
	<b>Applicant:</b> UCKUN ET AL.	
	<b>Filing Date:</b> 11/17/2003	<b>Group Art Unit:</b> 1614

[illegible]

**23552**

**PATENT TRADEMARK NOTICE**


EXAMINER	<i>W. B. M.</i>	DATE CONSIDERED	1/18/07
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.			

\*Substitute Disclosure Statement Form (PTO-1449)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PAGE 4/16 \* RCVD AT 10/4/2005 12:32:11 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-6/30 \* DNIS:2738300 \* CSID:6123329081 \* DURATION (mm-ss):03-30



<b>FORM 1449*</b> 	<b>INFORMATION DISCLOSURE STATEMENT</b>	
	<b>IN AN APPLICATION</b>	
	(Use several sheets if necessary)	
Docket Number: 12152.76USC2	Application Number: 10/715,773	
Applicant: UCKUN ET AL.		
Filing Date: 11/17/2003	Group Art Unit: UNKNOWN	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
TNT	4,322,420	03/30/1982	Kobayashi et al.	}	see attached FW Ref. manager for class/ subclass		
	4,343,940	08/10/1982	Kreighbaum et al.				
	4,464,375	08/07/1984	Kobayashi et al.				
	5,710,158	01/20/1998	Myers et al.				
	5,712,395	01/00/1998	App et al.				
	5,770,599	06/23/1998	Gibson				
	5,770,603	06/23/1998	Gibson				
	5,792,771	08/11/1998	App et al.				
	5,798,374	08/25/1998	Tang et al.				
	6,080,747	06/27/2000	Uckun et al.				
	6,313,129 B1	11/06/2001	Uckun et al.				
	6,469,013 B2	10/22/2002	Uckun et al.				
TNT	6,495,556 B2	12/17/2002	Uckun et al.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
TNT	95/03701	02/09/1995	PCT				
	95/15758	06/15/1995	PCT				
	96/09294	03/28/1996	PCT				
	96/18639	06/20/1996	PCT				
	96/40648	12/19/1996	PCT				
	97/03069	01/1997	PCT				
	97/03358	01/30/1997	PCT				
	97/30035	08/00/1997	PCT				
TNT	97/32856	09/1997	PCT				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
TNT	Aizawa, S. et al., "An MHC-compatible allogeneic bone marrow donor with a distinct role of T cell subsets in graft-versus-leukemia effect and lethal graft-versus-host disease", <i>Bone Marrow Transplantation</i> , Vol. 16, No. 4, pp. 603-609 (October 1995).						

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	


FORM 1449 OFFICE FEB 27 2004 PATENT & TRADEMARK OFFICE	INFORMATION DISCLOSURE STATEMENT	
	IN AN APPLICATION	
	(Use several sheets if necessary)	
Docket Number:	12152.76USC2	Application Number:
Applicant: UCKUN ET AL.		10715,773
Filing Date: 11/17/2003	Group Art Unit: UNKNOWN	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
TAT	/	Apperty, J. et al., "Bone marrow transplantation for patients with chronic myeloid leukaemia: T-cell depletion with Campath-1 reduces the incidence of graft-versus-host disease but may increase the risk of leukaemic relapse", <i>Bone Marrow Transplantation</i> , Vol. 1, pp. 53-66 (1986).
/	/	Atkinson, K. et al., "A prospective randomized trial of cyclosporin and methotrexate versus cyclosporin, methotrexate and prednisolone for prevention of graft-versus-host disease after HLA-identical sibling marrow transplantation for haematological malignancy", <i>Australian &amp; New Zealand Journal of Medicine</i> , Vol. 21, No. 6, pp. 850-856 (December 1991).
/	/	Barrett, A. et al., "Marrow Transplantation for Acute Lymphoblastic leukemia: factors affecting relapse and survival", <i>Blood</i> , Vol. 74, No. 2, pp. 862-871 (August 1, 1989).
/	/	Berenson, R. et al., "Transplantation of CD34+ Hematopoietic Progenitor Cells", <i>Cancer Investigation</i> , Vol. 14, No. 6, pp. 589-596 (1996).
/	/	Berg, R.J. et al., "Defective Global Genome Repair in XPC Mice is Associated with Skin Cancer Susceptibility But Not with Sensitivity to UVB Induced Erythema and Edema", <i>The Journal of Investigative Dermatology</i> , Vol. 110, No. 4, pp. 405-409 (April 1998).
/	/	Bohm, H., "The development of a simple empirical scoring function to estimate the binding constant for a protein-ligand complex of known three-dimensional structure", <i>Journal of Computer-Aided Molecular Design</i> , Vol. 8, No. 3, pp. 243-256 (1994).
/	/	Boonstra, A. et al., "Review: The role of cytokines in ultraviolet-B induced immunosuppression," <i>European Cytokine Network</i> , Vol. 8, Issue 2, pp. 117-123 (June, 1997) <a href="http://www.john-libbey-eurotext.fr/articles/ecn/8/2/117-23/">http://www.john-libbey-eurotext.fr/articles/ecn/8/2/117-23/</a> .
/	/	Bowman, T. et al., "STATs in oncogenesis", <i>Oncogene</i> , Vol. 19, No. 21, pp. 2474-2488 (May 15, 2000).
/	/	Bridges, A.J. et al., "Tyrosine kinase inhibitors. 8. An unusually steep structure-activity relationship for analogues of 4 - (3-bromoanilino) -6, 7-dimethoxyquinazoline (PD 153035), a potent inhibitor of the epidermal growth factor receptor", <i>Journal of Medicinal Chemistry</i> , Vol. 39, pp. 267-276 (1996).
/	/	Bryson, J. et al., "Enhanced graft-versus-host disease in older recipient mice following allogeneic bone marrow transplantation", <i>Bone Marrow Transplantation</i> , Vol. 19, No. 7, pp. 721-728 (April 1, 1997).
/	/	Buckley, R. et al., "Human severe combined immunodeficiency: Genetic, phenotypic, and functional diversity in one hundred eight infants", <i>Journal of Pediatrics</i> , Vol. 130, No. 3, pp. 378-387 (March 1997).
/	/	Budesinsky, Z. et al., "A new synthesis of the quinazoline nucleus", <i>Collection Czechoslov Chem. Commun.</i> , Vol. 37, No. 8, pp. 2779-2785 (1972).
/	/	Bushkin, I. et al., "Alterations in Insulin Receptor Kinase Activity During Differentiation of H1-60 Cells", <i>Biochemical and Biophysical Research Communications</i> , Vol. 172, No. 2, pp. 676-682 (October 30, 1990).
/	/	Butturini, A. et al., "Allogeneic bone marrow transplantation for leukemia", <i>Current Opinion in Hematology</i> , Vol. 1, pp. 402-405 (1994).
/	/	Cerutti, P.A. et al., "Inflammation and Oxidative Stress in Carcinogenesis", <i>Cancer Cells</i> , Vol. 3, No. 1, pp. 1-7 (January 1991).
/	/	Cetkovic-Cvrlje, M. et al., "Retardation or Acceleration of Diabetes in NOD/Lt Mice Mediated by Intrathymic Administration of Candidate $\beta$ -Cell Antigens", <i>Diabetes</i> , Vol. 46, No. 12, pp. 1975-1982 (December 1997).
/	/	Cetkovic-Cvrlje, M. et al., "Targeting Janus kinase 3 to attenuate the severity of acute graft-versus-host disease across the major histocompatibility barrier in mice", <i>Blood</i> , Vol. 98, No. 5, pp. 1607-1613 (September 1, 2001).
TAT	/	Choy, E. et al., "Mechanisms of Disease: Cytokine Pathways and Joint Inflammation in Rheumatoid Arthritis [Review Articles]", <i>The New England Journal of Medicine</i> , Vol. 344, No. 12, pp. 907-916 (March 22, 2001) <a href="https://www.biomedsearch.lib.umn.edu/ovidweb/ovidweb.cgi">https://www.biomedsearch.lib.umn.edu/ovidweb/ovidweb.cgi</a> .

EXAMINER	<i>[Signature]</i>	DATE CONSIDERED	11/18/07
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.			

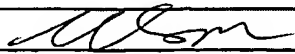
<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b>  (Use several sheets if necessary)	<b>Docket Number:</b> 12152.76USC2	<b>Application Number:</b> 10/715,773
	<b>Applicant:</b> UCKUN ET AL	
	<b>Filing Date:</b> 11/17/2003	<b>Group Art Unit:</b> UNKNOWN

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
TNT	✓	Clift, R. et al., "Allogeneic Marrow Transplantation in Patients With Acute Myeloid Leukemia in First Remission: A Randomized Trial of Two Irradiation Regimens", <i>Blood</i> , Vol. 76 No. 9, pp. 1867-1871 (November 1, 1990).
	✓	Csar, X. et al., "Proteomic Analysis of Macrophage Differentiation," <i>The Journal of Biological Chemistry</i> , Vol. 276, No. 28, pp. 26211-26217 (July 13, 2001).
	✓	D'Cruz, O.J. et al., "Spermicidal Activity of Metallocene Complexes Containing Vanadium (IV) in Humans", <i>Biology of Reproduction</i> , Vol. 58, No. 6, pp. 1515-1626 (June 1998).
	✓	Danial, N.N. et al., "Jak-STAT Signaling Induced by the v-abl Oncogene", <i>Science</i> , Vol. 269, pp. 875-1877 (September 29, 1995).
	✓	Darnell Jr., J. et al., "Jak-STAT Pathways and Transcriptional Activation in Response to IFNs and Other Extracellular Signaling Proteins", <i>Science</i> , Vol. 264, pp. 1415-1421 (June 3, 1994).
	✓	Datta, A. et al., "Distinct T cell populations distinguish chronic myeloid leukaemia cells from lymphocytes in the same individual: a model for separating GVHD from GVL reactions", <i>Bone Marrow Transplantation</i> , Vol. 14, No. 4, pp. 517-524 (October 1994).
	✓	Deeg, H. et al., "Cyclosporine or Cyclosporine Plus Methylprednisolone for Prophylaxis of Graft-Versus-Host Disease: A Prospective, Randomized Trial", <i>Blood</i> , Vol. 89, No. 10, pp. 3880-3887 (May 15, 1997).
	✓	Demoulin, J. et al., "A Single Tyrosine of the Interleukin-9 (IL-9) Receptor is Required for STAT Activation, Antiapoptotic Activity, and Growth Regulation by IL-9", <i>Molecular and Cellular Biology</i> , Vol. 16, No. 9, pp. 4710-4716 (September 1996).
	✓	Devary, Y. et al., "The Mammalian Ultraviolet Response is Triggered by Activation of Src Tyrosine Kinases", <i>Cell</i> , Vol. 71, pp. 1081-1091 (December 24, 1992).
	✓	Dinsmore, R. et al., "Allogeneic Bone Marrow Transplantation for Patients With Acute Lymphoblastic Leukemia", <i>Blood</i> , Vol. 62, No. 2, pp. 381-388 (August 1983).
	✓	Faber, L. et al., "Generation of CD4+ Cytotoxic T-Lymphocyte Clones From a Patient With Severe Graft-Versus-Host Disease After Allogeneic Bone Marrow Transplantation: Implications for Graft-Versus-Leukemia Reactivity", <i>Blood</i> , Vol. 86, No. 7, pp. 2821-2828 (October 1, 1995).
	✓	Falkenburg, J. et al., "Generation of Donor-Derived Antileukemic Cytotoxic T-Lymphocyte Responses for Treatment of Relapsed Leukemia After Allogeneic HLA-Identical Bone Marrow Transplantation", <i>Journal of Immunotherapy</i> , Vol. 14, No. 4, pp. 305-309 (1993).
	✓	Fetter, J. et al., "Electron deficient heteroaromatic ammonioamidates-XVIa - The synthesis and photochemistry of ethyl N-(2-methyl-4-methylene-6, 7-methylenedioxy-3, 4-dihydro-3-quinazolinyl)-N-phenylcarbamate", <i>Tetrahedron</i> , Vol. 34, No. 16, pp. 2557-2563 (1978).
	✓	Fujii, H. et al., "Recording of mitochondrial transmembrane potential and volume in cultured rat osteoclasts by confocal laser scanning microscopy", <i>The Histochemical Journal</i> , Vol. 29, No. 8, pp. 571-581 (August 1997).
	✓	Gosh, S. et al., "alpha-Cyano-Beta-hydroxy-Beta-methyl-N- (4-(trifluoromethoxy) phenyl)) Propenamide: An Inhibitor of the Epidermal Growth Factor Receptor Tyrosine Kinase with Potent Cytotoxic Activity against Breast Cancer Cells", <i>Clinical Cancer Research</i> , Vol. 4, No. 11, pp. 2657 - 2668 (November 1998).
	✓	Gilchrest, B.A. et al., "The human sunburn reaction: Histologic and biochemical studies", <i>Journal of the American Academy of Dermatology</i> , Vol 5., No. 4, pp. 411-422 (October 1981).
	✓	Goodman, P.A. et al., "Role of tyrosine kinases in induction of the c-jun proto-oncogene in irradiated B-lineage lymphoid cells", <i>The Journal of Biological Chemistry</i> , Vol. 273, No. 28, pp. 17742 - 17748 (1998).
TDVT	✓	Goodwin, J.S., "Immunologic Effects of Nonsteroidal Anti-Inflammatory Drugs", <i>The American Journal of Medicine</i> , pp. 7-15 (October 15, 1984).

<b>EXAMINER</b>		<b>DATE CONSIDERED</b>	1/18/07
<b>EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.			

<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b>  (Use several sheets if necessary)	Docket Number: 12152.76USC2	Application Number: 10/715,773
	Applicant: UCKUN ET AL.	
	Filing Date: 11/17/2003	Group Art Unit: UNKNOWN

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
TNT	✓	Grewe, M. et al., "Analysis of the Mechanism of Ultraviolet (UV) B Radiation-Induced Prostaglandin E2 Synthesis by Human Epidermoid Carcinoma Cells", <i>The Journal of Investigative Dermatology</i> , Vol. 101, No. 4, pp. 528-531 (October 1993).
	✓	Grossman, W. et al., "Dysregulated Myelopoiesis in Mice Lacking Jak3", <i>Blood</i> , Vol. 94, No. 3, pp. 932-939 (August 1, 1999).
	✓	Gupta, N. et al., "Delayed manifestation of ultraviolet reaction in the guinea-pig caused by anti-inflammatory drugs", <i>British Journal of Pharmacology</i> , Vol. 47, pp. 240 - 248 (1973).
	✓	Gurniak, C.B. et al., "Murine JAK3 is Preferentially Expressed in Hematopoietic Tissues and Lymphocyte Precursor Cells", <i>Blood</i> , Vol. 87, No. 8, pp. 3151-3160 (April 15, 1996).
	✓	Hall, E.J. et al., "Basis Radiobiology", <i>American Journal of Clinical Oncology</i> , Vol. 11, No. 3, pp. 220-252 (June 1988).
	✓	Hanissian, S.H. et al., "Jak3 Is Associated with CD40 and Is Critical for CD40 Introduction of Gene Expression in B Cells", <i>Immunity</i> , Vol. 6, No. 4, pp. 379-387 (April 1997).
	✓	Hanson, M. et al., "Quantitative Thresholds of MHC Class II I-E Expressed on Hemopoietically Derived Antigen-Presenting Cells in Transgenic NOD/Lt Mice Determine Level of Diabetes Resistance and Indicate Mechanism of Protection", <i>Journal of Immunology</i> , Vol. 157, No. 3, pp. 1279-1287 (August 1, 1996).
	✓	Hawk, J.L. et al., "Responses of Normal Skin to Ultraviolet Radiation", In: <i>The Science of Photomedicine</i> , Chapter 8, Edited by J.D. Regan et al., Plenum Press, New York, pp. 219 - 260 (1982).
	✓	Henslee-Downey, P., "Mismatched bone marrow transplantation", <i>Current Opinion in Oncology</i> , Vol. 7, No. 2, pp. 115-121 (1995).
	✓	Hermans, H. et al., "Non-redundant Signal Transduction of Interleukin-6-type Cytokines," <i>The Journal of Biological Chemistry</i> , Vol. 275, No. 52, pp. 40742-40748 (December 29, 2000).
	✓	Hial, V. et al., "Alteration of Tumor Growth by Aspirin and Indomethacin: Studies with Two Transplantable Tumors in Mouse", <i>European Journal of Pharmacology</i> , Vol. 37, pp. 367-376 (1976).
	✓	Higashino, T. et al., "Reactions of the anion of quinazoline reissert compound (3-benzoyl-3, 4- dihydro-4-quinazolinecarbonitrile) with electrophiles", <i>Chem. Pharm. Bull.</i> , Vol. 33, No. 3, pp. 950-961 (1985).
	✓	Hoffman, S.M. et al., "JAK3 Maps to Human Chromosome 19p12 within a Cluster of Proto-oncogenes and Transcription Factors", <i>Genomics</i> , Vol. 43, pp. 109-111 (1997).
	✓	Horita, M. et al., "Blockade of the Bcr-Abl Kinase Activity Induces Apoptosis of Chronic Myelogenous Leukemia Cells by Suppressing Signal Transducer and Activator of Transcription 5-dependent Expression of Bcl-xL", <i>Journal of Experimental Medicine</i> , Vol. 191, No. 6, pp. 977-984 (March 20, 2000).
	✓	Horvath, C.M. et al., "The state of the STATs: recent developments in the study of signal transduction to the nucleus", <i>Current Opinion in Cell Biology</i> , Vol. 9, No. 2, pp. 233-239 (April 1997).
	✓	Hruza, L.L. et al., "Mechanisms of UV-Induced Inflammation", <i>The Journal of Investigative Dermatology</i> , Vol. 100, No. 1, Supplement, pp. 35S-41S (January 1993).
	✓	Hubbard, S.R. et al., "Crystal structure of the tyrosine kinase domain of the human insulin receptor", <i>Nature</i> , Vol. 372, No. 6508, pp. 746-754 (December 1994).
	✓	Ife, R.J. et al., "Reversible inhibitors of the gastric (H+/K+) -ATPase. 5. Substituted 2,4-diaminoquinazolines and thienopyrimidines", <i>Journal of Medicinal Chemistry</i> , Vol. 38, pp. 2763-2773 (1995).
	✓	Ihle, J.N. et al., "Jaks and Stats in signaling by the cytokine receptor superfamily", <i>trends in GENETICS</i> , Vol. 11, No. 2, pp. 69-74 (February 1995).
DVT	✓	Ihle, J.N., "Janus kinases in cytokine signaling", <i>Philosophical Transactions: Biological Sciences</i> , Vol. 351, No. 1336, pp. 159-166 (February 29, 1996).

EXAMINER		DATE CONSIDERED	1/18/07
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.			

<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b>  (Use several sheets if necessary)	Docket Number: 12152.76USC2	Application Number: 10/715,773
	Applicant: UCKUN ET AL.	
	Filing Date: 11/17/2003	Group Art Unit: UNKNOWN

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
TNT	✓	Ihle, J.N., "The Janus Protein Tyrosine Kinase Family and its Role in Cytokine Signaling", <i>Advances in Immunology</i> , Vol. 60, Academic Press, Inc., San Diego, CA, pp. 1-35 (1995).
	✓	Johnson, B. et al., "A Decrease in Graft-VS.-Host Disease Without Loss of Graft-VS.-Leukemia Reactivity After MHC-Matched Bone Marrow Transplantation by Selective Depletion of Donor NK Cells In Vivo", <i>Transplantation</i> , Vol. 54, No. 1, pp. 104-112 (July 1992).
	✓	Johnson, B. et al., "Use of Anti-CD3ε F(ab) <sub>2</sub> Fragments in Vivo to Modulate Graft-Versus-Host Disease Without Loss of Graft-Versus-Leukemia Reactivity After MHC-Matched Bone Marrow Transplantation", <i>Journal of Immunology</i> , Vol. 154, No. 10, pp. 5542-5554 (May 15, 1995).
	✓	Jurlander, J. et al., "Characterization of Interleukin-10 Receptor Expression on B-Cell Chronic Lymphocytic Leukemia Cells", <i>Blood</i> , Vol. 89, No. 11, pp. 4146-4152 (June 1, 1997).
	✓	Kaneko, S. et al., "Rescue by cytokines of apoptotic cell death induced by IL-2 deprivation of human antigen-specific T cell clones", <i>Clinical and Experimental Immunology</i> , Vol. 109, No. 1, pp. 185 - 193 (July 1997).
	✓	Kang-Rotondo, C.H. et al., "Enhanced keratinocyte prostaglandin synthesis after UV injury is due to increased phospholipase activity", <i>American Journal of Physiology</i> , Vol. 264, No. 2, pp. C396-C401 (February 1993).
	✓	Kaplan, G.C. et al., "Insulin Receptor Overexpression in a Human Pre-B Acute Lymphocytic Leukemia Cell Line with A t (1;19) Chromosome Translocation Near the INSR Locus", <i>Biochemical and Biophysical Communications</i> , Vol. 159, No. 3, pp. 1275-1282 (March 31, 1989).
	✓	Klapan, I. et al., "Prognostic significance of plasma prostaglandin E concentration in patients with head and neck cancer", <i>Journal of Cancer Research and Clinical Oncology</i> , Vol. 118, No. 4, pp. 308-313 (1992).
	✓	Konger, R.L. et al., "Growth regulation of primary human keratinocytes by prostaglandin E receptor EP2 and EP3 subtypes", <i>Biochimica et Biophysica Acta</i> , Vol. 1401, pp. 221-234 (1998).
	✓	Korngold, R. et al., "Graft-Versus-Myeloid Leukemia Responses Following Syngeneic and Allogeneic Bone Marrow Transplantation", <i>Transplantation</i> , Vol. 58, No. 3, pp. 278-287 (August 15, 1994).
	✓	Krolick, K., et al., "Murine B Cell Leukemia (BCL <sub>1</sub> ): Organ Distribution And Kinetics of Growth as Determined by Fluorescence Analysis With An Anti-Idiotypic Antibody", <i>Journal of Immunology</i> , Vol. 123, No. 5, pp. 1928-1935 (November 1979).
	✓	Kubo, K. et al., "A Novel series of 4-phenoxyquinolines: potent and highly selective inhibitors of pdgf receptor autophosphorylation", <i>Bioorganic &amp; Medicinal Chemistry Letters</i> , Vol. 7, No. 23, pp. 2935 - 2940 (1997).
	✓	Kuby, J., "Chapter 3: Cells and Organs of the Immune System," <i>Immunology, Second Edition</i> , pp. 50-52 (1994).
	✓	Kuby, J., "Autoimmune Diseases in Humans: Organ-Specific Autoimmune Diseases," <i>Immunology, Second Edition</i> , pp. 447 (1994).
	✓	Kumar, A. et al., "Structural Organization and Chromosomal Mapping of JAK3 Locus", <i>Onogene</i> , Vol. 13, No. 9, pp. 2009 - 2014 (November 7, 1996).
	✓	Lalani, I. et al., "Review Article: Interleukin-10: biology, role in inflammation and autoimmunity," <i>Annals Of Allergy, Asthma, &amp; Immunology</i> , Vol. 79, pp. 469-484 (December, 1997).
	✓	Leelasiri, A. et al., "Graft-versus-host-disease prophylaxis for matched unrelated donor bone marrow transplantation: comparison between cyclosporine-methotrexate and cyclosporine-methotrexate-methylprednisolone", <i>Bone Marrow Transplantation</i> , Vol. 15, No. 3, pp. 401-405 (March 1995).
	✓	Leonard, W.J., "STATs and Cytokine Specificity", <i>Nature Medicine</i> , Vol. 2, No. 9, pp. 968-969 (September 1996).
TNT	✓	Levy, D.E., "The House that JAK/STAT Built", <i>Cytokine &amp; Growth Factor Reviews</i> , Vol. 8, No. 1, pp. 81-90 (March 1997).

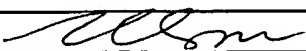
EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b>  (Use several sheets if necessary)	Docket Number: 12152.76USC2	Application Number: 10/715,773
	Applicant: UCKUN ET AL.	
	Filing Date: 11/17/2003	Group Art Unit: UNKNOWN

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
TNT	✓	Ley, R.D. et al., "Rapid Communication Ultraviolet Radiation-Induced Malignant Melanoma in Monodelphis Domestica", <i>Photochemistry and Photobiology</i> , Vol. 50, No. 1, pp. 1-5 (1989).
	✓	Lynch, N.R. et al., "Mechanism of Inhibition of Tumour Growth by Aspirin and Indomethacin", <i>The British Journal of Cancer</i> , Vol. 38, No. 4, pp. 503-512 (October 1978).
	✓	Maftah, A. et al., "10-N Nonyl-Acridine Orange: A Fluorescent Probe which Stains Mitochondria Independently of their Energetic State", <i>Biochemical and Biophysical Communications</i> , Vol. 164, No. 1, pp. 185-190 (October 16, 1989).
	✓	Mahajan, S. et al., "Rational Design and synthesis of a Novel Anti-leukemic Agent Targeting Bruton's Tyrosine Kinase (BTK), LFM-A13 (alpha-Cyano-Beta-Hydroxy-Beta-Methyl-N- (2, 5-Dibromophenyl) Propenamide)", <i>The Journal of Biological Chemistry</i> , Vol. 274, No. 14, pp. 9587-9599 (April 1, 1999).
	✓	Mahajan, S. et al., "Src Family Protein Tyrosine Kinases Induce Autoactivation of Bruton's Tyrosine Kinase", <i>Molecular and Cell Biology</i> , Vol. 15, No. 10, pp. 5304-5311 (October 1995).
	✓	Malaviya, R. et al., "Genetic and Biochemical evidence for a critical role of Janus Kinase (JAK)-3 in mast cell-mediated type I hypersensitivity reactions", <i>Biochemistry and Biophysical Research Communications</i> , Vol. 257, No. 3, pp. 807-813 (1999).
	✓	Mancini, M. et al., "Mitochondrial Proliferation and Paradoxical Membrane Depolarization during Terminal Differentiation and Apoptosis in a Human Colon Carcinoma Cell Line", <i>The Journal of Cell Biology</i> , Vol. 138, No. 2, pp. 449-469 (July 28, 1997).
	✓	Marks, R., "An Overview of Skin Cancers - Incidence and Causation", <i>Supplement to Cancer</i> , Vol. 75, No. 2, pp. 607-612 (January 15, 1995).
	✓	Marmont, A. et al., "T-Cell Depletion of HLA-Identical Transplants in Leukemia", <i>Blood</i> , Vol. 78, No. 8, pp. 2120-2130 (October 15, 1991).
	✓	Martin, P. et al., "Graft failure in patients receiving T cell-depleted HLA-identical allogeneic marrow transplants", <i>Bone Marrow Transplantation</i> , Vol. 3, No. 5, pp. 445-456 (September 1988).
	✓	Matherly, L. et al., "Methotrexate Pharmacology and Resistance in Childhood Acute Lymphoblastic Leukemia", <i>Leukemia &amp; Lymphoma</i> , Vol. 21, Nos. 5/6, pp. 359-368 (1996).
	✓	Mellet, P. et al., "Stopped Flow Fluorescence Energy Transfer Measurement of the Rate Constants Describing the Reversible Formation and the Irreversible Rearrangement of the Elastase-Alphal-Proteinase Inhibitor Complex", <i>The Journal of Biological Chemistry</i> , Vol. 273, No. 15, pp. 9119-9123 (April 10, 1998).
	✓	Messinger, Y. et al., "In Vivo Toxicity and Pharmacokinetic Features of B43 (Anti-CD19) -Genistein Immunoconjugate in Nonhuman Primates", <i>Clinical Cancer Research</i> , Vol. 4, pp. 165-170 (January 1998).
	✓	Mitchell, P.D. et al., "Transcriptional Regulation in Mammalian Cells by Sequence-Specific DNA Binding Proteins", <i>Science</i> , Vol. 245, pp. 371-378 (July 21, 1989).
	✓	Miyashita, A. et al., "An approach to the synthesis of apavaverine analogue containing a quinazoline ring system", <i>Heterocycles</i> , Vol. 40, No. 2, pp. 653-660 (March 1995).
	✓	Miyazaki, T. et al., "Coupling of the IL2 Receptor Complex with Non-receptor Protein Tyrosine Kinases", <i>Cancer Surveys</i> , Vol. 27, pp. 25-40 (1996).
	✓	Mohammadi, M. et al., "Structure of the FGF Receptor Tyrosine Kinase Domain Reveals a Novel Autoinhibitory Mechanism", <i>Cell</i> , Vol. 86, pp. 577-587 (August 23, 1996).
TNT	✓	Mohammadi, M. et al., "Structures of the Tyrosine Kinase Domain of Fibroblast Growth Factor Receptor in Complex with Inhibitors", <i>Science</i> , Vol. 276, pp. 955-960 (May 9, 1997).


EXAMINER		DATE CONSIDERED	1/18/07
----------	---	-----------------	---------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.




<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b> (Use several sheets if necessary)	Docket Number: 12152.76USC2	Application Number: 10715,773
	Applicant: UCKUN ET AL.	
	Filing Date: 11/17/2003	Group Art Unit: UNKNOWN

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
TNF	✓	Myers, D.E. et al., "Membrane-associated CD219-LYN complex is an endogenous p53-independent and Bcl-2-independent regulator of apoptosis in human B-lineage lymphoma cells", <i>Proceedings of the National Academy of Sciences</i> , Vol. 92, No. 21, pp. 9575-9579 (October 10, 1995).
	✓	Myers, M.R. et al., "The preparation and sar of 4-(anilino), 4-(phenoxy), and 4-(thiophenoxy) -quinazolines: inhibitors of p56lck and EGF-R tyrosine kinase activity", <i>Bioorganic &amp; Medicinal Chemistry Letters</i> , Vol. 7, No. 4, pp. 417-420 (1997).
	✓	Nakamura, N. et al., "An epidermal Growth Factor Receptor/Jak2 Tyrosine Kinase Domain Chimera Induces Tyrosine phosphorylation of Stat5 and Transduces a Growth Signal in Hematopoietic Cells", <i>The Journal of Biological Chemistry</i> , Vol. 271, No. 32, pp. 19483-19488 (August 9, 1996).
	✓	Narla, R.K. et al., "4-(3'-Bromo-4' hydroxylphenyl) -amino-6, 7-dimethoxyquinazoline: A novel quinazoline derivative with potent cytotoxic activity against human glioblastoma cells", <i>Clinical Cancer Research</i> , Vol. 4, No. 6, pp. 1405-1414 (June 1998).
	✓	Newman, J.D. et al., "Enhanced Insulin-Receptor Tyrosine Kinase Activity Associated with Chromosomal Translocation (1; 19) in a Pre-B-Cell Leukemia Line", <i>International Journal of Cancer</i> , Vol. 50, No. 3, pp. 500-504 (February 1, 1992).
	✓	Nomoto, Y. et al., "Studies on Cardiotonic Agents. I. Synthesis of Some Quinazoline Derivatives", <i>Chemical &amp; Pharmaceutical Bulletin</i> , Vol. 38, No. 6, pp. 1591-1595 (June 1990).
	✓	Nosaka, T. et al., "Defective Lymphoid Development in Mice Lacking Jak3", <i>Science</i> , Vol. 270, pp. 800-802 (November 3, 1995).
	✓	Orchard, P. et al., "Graft-versus-leukemia is sufficient to induce remission in juvenile myelomonocytic leukemia", <i>Bone Marrow Transplantation</i> , Vol. 22, No. 2, pp. 201-203 (July 2, 1998).
	✓	O'Reilly, R., "Allogeneic Bone Marrow Transplantation: Current Status and Future Directions", <i>Blood</i> , Vol. 62, No. 5, pp. 941-964 (November 1983).
	✓	O'Reilly, R. et al., "Allogeneic Transplantation", <i>Cancer medicine</i> , Vol. 1, 4th Edition, Chapter 86, pp. 1295-1324 (1997).
	✓	Patterson, A. et al., "Infusion of Select Leukemia-Reactive TCR Vβ T Cells Provides Graft-Versus-Leukemia Responses With Minimization of Graft-Versus-Host Disease Following Murine Hematopoietic Stem Cell Transplantation", <i>Biology of Blood and Marrow Transplantation</i> , Vol. 7, No. 4, pp. 187-196 (2001).
	✓	Petit, P.X. et al., "Alterations in Mitochondrial Structure and Function Are Early Events of Dexamethasone-Induced Thymocyte Apoptosis", <i>The Journal of Cell Biology</i> , Vol. 130, No. 1, pp. 157-167 (July 1995).
	✓	Plescia, O.J. et al., "Subversion of Immune System by Tumor Cells and Role of Prostaglandins", <i>Proceedings of the National Academy of Sciences</i> , Vol. 72, No. 5, pp. 1848 - 1851 (May 1975).
	✓	Porter, D. et al., "Long-term follow-up of patients who achieved complete remission after donor leukocyte infusions", <i>Biology of Blood and Marrow Transplantation</i> , Vol. 5, No. 4, pp. 253-261 (1999).
	✓	Poynton, C., "T cell depletion in bone marrow transplantation", <i>Bone Marrow Transplantation</i> , Vol. 3, No. 4, pp. 265-279 (July 1988).
	✓	Ramsay, N. et al., "Indications for Marrow Transplantation in Acute Lymphoblastic Leukemia", <i>Blood</i> , Vol. 75, No. 4, pp. 815-818 (February 15, 1990).
	✓	Rewcastle, G.W. et al., "Tyrosine Kinase Inhibitors. 5. Synthesis and Structure-Activity Relationships for 4-(Phenylmethyl) amino - and 4-(Phenylamino) quinazolines as Potent Adenosine 5'-Triphosphate Binding Site Inhibitors of the Tyrosine Kinase Domain of the Epidermal Growth", <i>Journal of Medicinal Chemistry</i> , Vol. 38, No. 18, pp. 3482-3487 (1995).
TNF	✓	Riedy, M.C. et al., "Genomic Sequence, Organization, and Chromosomal Localization of Human JAK3", <i>Genomic</i> , Vol. 37, No. 1, pp. 57-61 (October 1, 1996).

EXAMINER		DATE CONSIDERED	1/18/07
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.			


<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b>  (Use several sheets if necessary)	Docket Number: 12152.76USC2	Application Number: 10715,773
	Applicant: UCKUN ET AL	
	Filing Date: 11/17/2003	Group Art Unit: UNKNOWN

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
TNT	✓	Rolling, C. et al., "JAK3 associates with the human Interleukin 4 receptor and is tyrosine phosphorylated following receptor triggering", <i>Onogene</i> , Vol. 10, No. 9, pp. 1757 - 1761 (May 4, 1995).
	✓	Rosette, C. et al., "Ultraviolet Light and Osmotic Stress: Activation of the JNK Cascade Through Multiple Growth Factor and Cytokine Receptors", <i>Science</i> , Vol. 274, pp. 1194 - 1197 (November 15, 1996).
	✓	Ruutu, T. et al., "Cyclosporine, methotrexate, and methylprednisolone compared with cyclosporine and methotrexate for the prevention of graft-versus-host disease in bone marrow transplantation from HLA-identical sibling donor: a prospective randomized study", <i>Blood</i> , Vol. 96, No. 7, pp. 2391-2398 (October 1, 2000).
	✓	Sack, J.S., "CHAIN - A Crystallographic Modeling Program", <i>Journal of Molecular Graphics</i> , Vol. 6, No. 1, pg. 224 (March 1988).
	✓	Safford, M. et al., "JAK3: A Member of the Jak Family of Non-Receptor Tyrosine Kinases is Expressed in the stem/origenitor cell fraction of human bone marrow", <i>Blood</i> , Vol. 84, No. 10 Suppl. 1, Abstract No. 475, 122a, 1994.
	✓	Safford, M.G. et al., "JAK3: Expression and Mapping to Chromosome 19p12 - 13.1", <i>Experimental Hematology</i> , Vol. 25, No. 5, pp. 374-386 (May 1997).
	✓	Salam, A. et al., Graft-Versus-Host Reactivity and Graft-Versus-Leukemia Effect in Murine Allogeneic Bone Marrow Chimeras Conditioned With Total Body Irradiation or Total Lymphoid Irradiation", <i>Transplantation</i> , Vol. 61, No. 5, pp. 826-830 (March 15, 1996).
	✓	Schmaltz, C. et al., "Differential use of Fas ligand and perforin cytotoxic pathways by donor T cells in graft-versus-host disease and graft-versus-leukemia effect", <i>Blood</i> , Vol. 97, No. 9, pp. 2886-2895 (May 1, 2001).
	✓	Sharfee, N. et al., "Jak3 Activation in Human Lymphocyte precursor Cells", <i>Clinical and Experimental Immunology</i> , Vol. 108, No. 3, pp. 552-556 (June 1997).
	✓	Sicheri, F. et al., "Crystal Structure of the Src Family Tyrosine Kinase Hck", <i>Nature</i> , Vol. 385, No. 6617, pp. 603-609 (February 13, 1997).
	✓	Slavin, S. et al., "Spontaneous murine B-cell leukaemia", <i>Nature</i> , Vol. 272, No. 5654, pp. 624-626 (April 13, 1978).
	✓	Slavin, S. et al., "Ultrastructural, Cell Membrane, and Cytogenetic Characteristics of B-Cell Leukemia, a Murine Model of Chronic Lymphocytic Leukemia", <i>Cancer Research</i> , Vol. 41, No. 10, pp. 4162-4166 (October 1981).
	✓	Slavin, S. et al., "Non-myeloablative allogeneic stem cell transplantation focusing on immunotherapy of life-threatening malignant and non-malignant diseases", <i>Critical Reviews in Oncology/Hematology</i> , Vol. 39, pp. 25-29 (2001).
	✓	Smiley, S.T. et al., "Intracellular heterogeneity in mitochondrial membrane potentials revealed by a J-aggregate-forming lipophilic cation JC-1", <i>Proceedings of the National Academy of Sciences</i> , Vol. 88, No. 9, pp. 3671-3675 (May 1991).
	✓	Smith, P.K. et al., "Measurement of Protein Using Bicinchoninic Acid", <i>Analytical Biochemistry</i> , Vol. 150, pp. 76-85 (1985).
	✓	Snyder, D.S. et al., "Intradermal Anti-Prostaglandin Agents and Sunburn", <i>The Journal of Investigative Dermatology</i> , Vol. 62, No. 1, pp. 47-50 (January 1974).
	✓	Snyder, D.S. et al., "Topical indomethacin and sunburn", <i>British Journal of Dermatology</i> , Vol. 90, No. 1, pp. 91-93 (January 1974).
	✓	Snyderman, C.H. et al., "Inhibition of Growth of a Murine Squamous Cell Carcinoma by a Cyclooxygenase Inhibitor Increases Leukotriene B4 Production", <i>Archives of Otolaryngology - Head &amp; Neck Surgery</i> , Vol. 121, pp. 1017-1020 (September 1995).
TNT	✓	Sosman, J. et al., "Specific Recognition of Human Leukemic Cells by Allogeneic T Cells: II. Evidence for HLA-D Restricted Determinants on Leukemic Cells That Are Crossreactive With Determinants Present on Unrelated Nonleukemic Cells", <i>Blood</i> , Vol. 75, No. 10, pp. 2005-2016 (May 15, 1990).

EXAMINER		DATE CONSIDERED	11/18/07
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.			

<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b> (Use several sheets if necessary)	Docket Number: 12152.76USC2	Application Number: 10/715,773
	Applicant: UCKUN ET AL.	
	Filing Date: 11/17/2003	Group Art Unit: UNKNOWN

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
TNT	✓	Spitzer, T. et al., "Intentional Induction of Mixed Chimerism and Achievement of Antitumor Responses After Nonmyeloablative Conditioning Therapy and HLA-Matched Donor Bone Marrow Transplantation for Refractory Hematologic Malignancies", <i>Biology of Blood and Marrow Transplantation</i> , Vol. 6, pp. 309-320 (2000).
	✓	Storb, R. et al., "What Role for Prednisone in Prevention of Acute Graft-Versus-Host Disease in Patients Undergoing Marrow Transplants?", <i>Blood</i> , Vol. 76, No. 5, pp. 1037-1045 (September 1, 1990).
	✓	Sudbeck, E.A. et al., "Structure-based Design of Specific Inhibitors of Janus Kinase 3 as Apoptosis-inducing Antileukemic Agents", <i>Clinical Cancer Research</i> , Vol. 5, pp. 1569-1582 (June 1999).
	✓	Sykes, M. et al., "Interleukin-2 Inhibits Graft-Versus-Host Disease-Promoting Activity of CD4 <sup>+</sup> Cells While Preserving CD4- and CD8-Mediated Graft-Versus-Leukemia Effects", <i>Blood</i> , Vol. 83, No. 9, pp. 2560-2569 (May 1, 1994).
	✓	Thomas, E. et al., "Indications for Marrow Transplantation in Chronic Myelogenous Leukemia", <i>Blood</i> , Vol. 73, No. 4, pp. 861-864 (March 1989).
	✓	Thomas, E., "Stem Cell Transplantation: Past, Present and Future", <i>Archivum Immunologiae &amp; Therapiae Experimentalis</i> , Vol. 45, No. 1, pp. 1-5 (1997).
	✓	Thomis, D.C. et al., "Defects in B Lymphocyte Maturation and T Lymphocyte Activation in Mice Lacking Jak3", <i>Science</i> , Vol. 270, pp. 794-797 (November 3, 1995).
	✓	Tortolani, P.J. et al., "Regulation of JAK3 Expression and Activation in Human B Cells and B Cell Malignancies", <i>The Journal of Immunology</i> , Vol. 155, No. 11, pp. 5220 - 5226 (December 1, 1995).
	✓	Trigg, M., "Bone Marrow Transplantation for Treatment of Leukemia in Children", <i>Pediatric Clinics of North America</i> , Vol. 35, No. 4, pp. 933-948 (August 1988).
	✓	Tuel-Ahlgren, L. et al., "Role of Tyrosine Phosphorylation in Radiation-Induced Cell Cycle-Arrest of Leukemia B-Cell Precursors at the G2-M Transition Checkpoint", <i>Leukemia and Lymphoma</i> , Vol. 20, No. 5-6, pp. 417-426 (1996).
	✓	Truitt, R. et al., "Contribution of CD4 <sup>+</sup> and CD8 <sup>+</sup> T cells to graft-versus-host disease and graft-versus-leukemia reactivity after transplantation of MHC-compatible bone marrow", <i>Bone Marrow Transplantation</i> , Vol. 8, No. 1, pp. 51-58 (July 1991).
	✓	Tsukada, N. et al., "Graft-Versus-Leukemia Effect and Graft-Versus-Host Disease Can Be Differentiated by Cytotoxic Mechanisms in a Murine Model of Allogeneic Bone Marrow Transplantation", <i>Blood</i> , Vol. 93, No. 8, pp. 2738-2747 (April 15, 1999).
	✓	Uckun, F.M. et al., "Biotherapy of B-Cell Precursor Leukemia by Targeting Genistein to CD 19-Associated Tyrosine Kinases", <i>Science</i> , Vol. 267, pp. 886-891 (February 10, 1995).
	✓	Uckun, F.M. et al., "Cytotoxic Activity of Epidermal Growth Factor-Genistein against Breast Cancer Cells", <i>Clinical Cancer Research</i> , Vol. 4, No. 4, pp. 901-912 (April 1998).
	✓	Uckun, F.M. et al., "Immunobiologic differences between normal and leukemic human B-cell precursors", <i>Proceedings Natl. Acad. Sci. USA</i> , Vol. 85, No. 22, pp. 8603-8607 (November 1988).
	✓	Uckun, F.M. et al., "In Vivo Efficacy of B43 (anti-CD19)-Pokeweed Antiviral Protein Immunotoxin Against BCL-1 Murine B-Cell Leukemia", <i>Blood</i> , Vol. 79, No. 10, pp. 2649-2661 (May 15, 1992).
	✓	Uckun, F.M. et al., "In Vivo Toxicity and Pharmacokinetic Features of the Janus Kinase 3 Inhibitor WHI-P131 [4-(4-Hydroxyphenyl)-Amino-6,7-Dimethoxyquinazoline]", <i>Clinical Cancer Research</i> , Vol. 5, No. 10, pp. 2954-2962 (October 1999).
TNT	✓	Uckun, F.M. et al., "Physical and Functional Interactions between Lyn and p34cdc2 Kinases in Irradiated Human B-cell Precursors", <i>The Journal of Biological Chemistry</i> , Vol. 271, No. 11, pp. 6389-6397 (March 15, 1996).


EXAMINER		DATE CONSIDERED	1/18/07
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.			

<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>  <b>IN AN APPLICATION</b> (Use several sheets if necessary)	Docket Number: 12152.76USC2	Application Number: 10/715,773
	Applicant: UCKUN ET AL.	
	Filing Date: 11/17/2003	Group Art Unit: UNKNOWN

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
TNT	✓	Uckun, F.M. et al., "Temporal Association of CD40 Antigen Expression With Discrete Stages of Human B-Cell Ontogeny and the Efficacy of Anti-CD40 Immunotoxins Against Clonogenic B-Lineage Acute Lymphoblastic Leukemia as Well as B-Lineage Non-Hodgkin's Lymphoma Cells" <i>Blood</i> , Vol. 76, No. 12, pp. 2449-2456 (December 15, 1990).
	✓	Uckun, F.M. et al., "Use of a Novel Colony Assay to Evaluate the Cytotoxicity of an Immunotoxin Containing Pokeweed Antiviral Protein Against Blast Progenitor Cells Freshly Obtained from Patients with Common B- Linkeage Acute Lymphoblastic Leukemia", <i>The Journal of Experimental Medicine</i> , Vol. 163, pp. 347-368 (February 1986).
	✓	Van Lochem, E. et al., In vitro separation of host specific graft-versus-host and graft-versus-leukemia cytotoxic T cell activities", <i>Bone Marrow Transplantation</i> , Vol. 10, No. 2, pp.181-183 (August 1992).
	✓	Vanderveen, E.E. et al., "Arachidonic Acid Metabolites in Cutaneous Carcinomas", <i>Archives of Dermatology</i> , Vol. 122, No. 4, pp. 407-412 (April 1986).
	✓	Vassilev, A. et al., "Bruton's Tyrosine Kinase as an Inhibitor of the Fas/CD95 Death-inducing Signaling complex", <i>The Journal of Biological Chemistry</i> , Vol. 274, No. 3, pp. 1646-1656 (January 15, 1999).
	✓	Verheij, M. et al., "Requirement for Ceramide-Initiated SAPK/JNK Signaling in Stress-Induced Apoptosis", <i>Nature</i> , Vol. 380, No. 6569, pp. 75-79 (March 7, 1996).
	✓	Villa, A. et al., "Monocyte Function in a Severe Combined Immunodeficient Patient With a Donor Splice Site Mutation in the Jak3 Gene", <i>Blood</i> , Vol. 88, No. 3, pp. 817-823 (August 1, 1996).
	✓	Vourka-Karussis, U. et al., "Enhancement of GVL effect with rIL-2 following BMT in a Murine model for acute myeloid leukemia in SJL/J mice", <i>Experimental Hematology</i> , Vol. 23, No. 3, pp. 196-201 (March 1995).
	✓	Waddick, K. et al., "In Vivo Radiosensitizing Effects of Recombinant Interleukin 6 on Radiation Resistant BCL-1 B-Lineage Leukemia Cells in a Murine Syngeneic Bone Marrow Transplant Model System", <i>Leukemia &amp; Lymphoma</i> , Vol. 19, Nos. 1/2, pp. 121-128 (1995).
	✓	Wingard, J. et al., "Allogeneic Bone Marrow Transplantation for Patients With High-Risk Acute Lymphoblastic Leukemia", <i>Journal of Clinical Oncology</i> , Vol. 8, No. 5, pp. 820-830 (May 1990).
	✓	Witthuhn, B.A. et al., "Differential Substrate Recognition Capabilities of Janus Family Protein Tyrosine Kinases Within the Interleukin 2 Receptor (IL2R) System: Jak3 as a Potential Molecular Target for Treatment of Leukemias with a Hyperactive Jak-Stat Signaling Machinery", <i>Leukemia and Lymphoma</i> , Vol. 32, No. 3/4, pp. 289-297 (1999).
	✓	Woodward, D.F. et al., "Re-evaluation of the effect of non-steroidal anti-inflammatory agents on u.v.-induced cutaneous inflammation", <i>Agents and Actions</i> , Vol. 11, No. 6/7, pp. 711-717 (December 1981).
	✓	Xiao, J. et al., "Signal Transduction through the Beta1 Integrin Family Surface. Adhesion Molecules VLA-4 and VLA-5 of Human B-cell Precursors Activates CD19 Receptor-associated Protein-tyrosine Kinases", <i>The Journal of Biological Chemistry</i> , Vol. 271, No. 13, pp. 7659-7664 (March 29, 1996).
	✓	Yeh, T. et al., "The Janus kinase family of protein tyrosine kinases and their role in signaling," <i>CMLS Cell. Mol. Life Sci.</i> , Vol. 55, pp. 1523-1534 (1999).
TNT	✓	Zhu, D. et al., "Calphostin C Triggers Calcium-dependent Apoptosis in Human Acute Lymphoblastic Leukemia Cells", <i>Clinical Cancer Research</i> , Vol. 4, No. 12, pp. 2967 - 2976 (December 1998).

**23552**

PATENT TRADEMARK OFFICE

EXAMINER		DATE CONSIDERED	1/18/07
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.			